01 /	J1.051	
% ∩ / ∩	= S	
S	PT.	

n

Ö

ũ

رغيط

ļ.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney	/ Docket No.	520.41122X00	
First Inventor		KAKIZAKI, SUNAO	DI d
Title		TCHING APPARATUS WITH OPTICAL MONITOR AND REFLECTION MONITORING	ທ. ກໍ
1			-

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. APPLICATION ELEMENTS Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231 SEE MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. fif applicable, all necessary) See 37 CFR 1.27. Computer Readable Form (CRF) з. 🛛 b. Specification Sequence Listing on: Specification [Total Pages: 36] i. . CD-ROM or CD-R (2 copies); or -Descriptive title of the invention -Cross Reference to Related Applications ii. . 🗖 paper -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, c. Statements verifying identity of above copies or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS -Brief Description of the Drawings (if filed) -Detailed Description Assignment Papers (cover sheet & documents(s)) -Claim(s) -Abstract of the Disclosure Power of Attorney 37 CFR 3.73(b) Statement 4. 🛛 (when there is an assignee) Drawing(s) (35 U.S.C. 113) [Total Pages: 13] English Translation Document (if applicable) 5. Oath or Declaration [Total Pages: 4] Information Disclosure Copies of IDS Citations Newly executed (original or copy) Statement (IDS)/PTO-1449 Copy from a prior application (37 CFR 1.63 (d)) 13. Preliminary Amendment (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) i. DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. 🔯 Other. List & Copies of Prior Art w/ ref.: Credit Card Payment Form: Figs. 1-12,13A-B,14 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation ___ Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group Art Unit: . For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 020457 Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label he Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City Zip Code Country Telephone (703) 312-6600 Fax (703) 312-6666 Melvin Kraus Registration No. (Attorney/Agent) Name 22,466 Signature Date January 30, 2002

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL			Complete if Known					
FEE INANSIVIII IAL		Application Number						
for FY 2002			Filing Date			January 30, 2002		
101 1 1 2002		First N	lamed	Inver	ntor	KAKIZAKI, SUNAO		
Patent fees are subject to annual revision.		Exam	iner N	ame			***************************************	
-		Group					*****	
TOTAL AMOUNT OF PAYMENT (\$) 1134.00		Attorn			<u></u>	520.41122X00		
	أسر	Attorn	ey Do					
METHOD OF PAYMENT					EE (CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Deposit Account Number 01-2135		ADDIT Larg Enti	e	Sm En	all tity			
Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP Charge Any Additional Fee Required	Cod	de (\$)	Code	(\$)		Fee Description	Fee Paid	
Under 37 CFR 1.1 6 and 1.17	105	130	205	65	Su	urcharge – late filing fee or oath		
Applicant Claims small entity status. See 37 CFR 1.27		50	227	25	Su	urcharge – late provisional filing fee or		
2. 🛛 Payment Enclosed:	139	130	139	13		on-English specification		
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	147	2,52	147	2,5	20 Fo	or filing a request for ex parte reexamination		
FEE CALCULATION		920*	112	92		equesting publication of SIR prior to xamination action	,	
2. BASIC FILING FEE Large Entity Small Entity	113	1,84)* 113	1,8		equesting publication of SIR after xaminer action		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	115	110	215	55	Ex	xtension for reply within first month		
101 740 201 370 Utility filing fee 740.00	116	400	216	20	0 Ex	ktension for reply within second month		
106 330 206 165 Design filing fee	117	920	217	46	0 Ex	tension for reply within third month		
107 510 207 255 Plant filing fee	118	1,44	218	72	0 Ex	tension for reply within fourth month		
108 740 208 370 Reissue filing fee	128	1,96	228	98	0 Ex	ktension for reply within fifth month		
114 160 214 80 Provisional filing fee	119	320	219	16	0 No	otice of Appeal		
SUBTOTAL (4) 740.00	120	320	220	16	0 Fil	ling a brief in support of an appeal		
OODTOTAL (1)	121	280	221	14	0 Re	equest for oral hearing		
1. EXTRA CLAIM FEES Fee from	138	1,51	138	1,5	10 P€	etition to institute a public use proceeding		
Extra Claims below Fee Paid	140	110	240	55	Pe	etition to revive - unavoidable		
Total Claims 21 -20** = 1 x 18.00 = 18.00	141	1,28	241	64	0 Pe	etition to revive – unintentional		
Indian Olevina 7 Otto	142	1,28	242	64	0 Ut	tility issue fee (or reissue)		
Indep. Claims 7-3** = 4 x 84.00 = 336.00	143	460	243	23	0 De	esign issue fee		
Multiple Dependent 0.00 = 0.00	144	620	244	31	0 Pla	ant issue fee		
		130	122	13	0 Pe	etitions to the Commissioner		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee	123	50	123	50	Pr	rocessing fee under 37 CFR 1.17(q)		
Code (\$) Code (\$)	126	180	126	18	0 Su	ubmission of Information Disclosure Stmt		
103 18 203 9 Claims in excess of 20	581	40	581	40		ecording each patent assignment per operty (times number of properties)	40.00	
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146	740	246	37		or each additional invention to be camined (37 CFR § 1.129(a))		
109 84 209 42 ** Reissue independent claims	149	740	249	37		or each additional invention to be camined (37 CFR § 1.129(b))		
over original patent		740	279	37	0 Re	equest for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		900	169	90		equest for expedited examination a design application		
			ecify)_					
(-) (-) (-) (-) (-) (-) (-) (-) (-) (-)								
**or number previously paid, if greater, For Reissues, see above.			/ Basic	Filing F	ee Pa	sid SUBTOTAL (3) (\$)	40.00	

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Melvin Kraus	Registration No. (Attorney/Agent)	22,466	Telephone	703-312-6600		
Signature	buly how			Date	01/30/02		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.